APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000302090014-9

Action of Reserpine on a Phenomenon of Hypothalamic "Neurosecretion", by B. Minz, M. Phuillier, H. Nakajima, 6 pp.

FRENCH, par, Comptes Rendus des Seances Societe de Biologie et de ses Filiales, Vol CLIII, 30 Sep 1959, pp 744-747.

SLA 60-14374

Sci

Apr 61

CRB, Vol III, No 12

162,264

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000302090014-9

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000302090014-9

Chemical, Pharmacological, and Clinical Study of a New Cough-Depressant: Morpholylethylmorphine (M.E.M.), by P. Chabrier, R. Giudicelli, J. Thuillier, 12 pp.

FRENCH, per: Ann Pharm Franc, Vol VIII, pp 261-273, 1950.

Assoc Tech Serv-09F3F

70,718

Sci - Chem
Aug 58

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000302090014-9

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000302090014-9

Measurement and Recording of Surface Recombination Rates, Volume Lifetimes and Contact Potential Differences, by C. Rigaux, J. M. Thuillier, 5 p.

BRITISH, pur, Jour of Electronics and Control, 1958, Vol IV, No 2, pp 175-178.

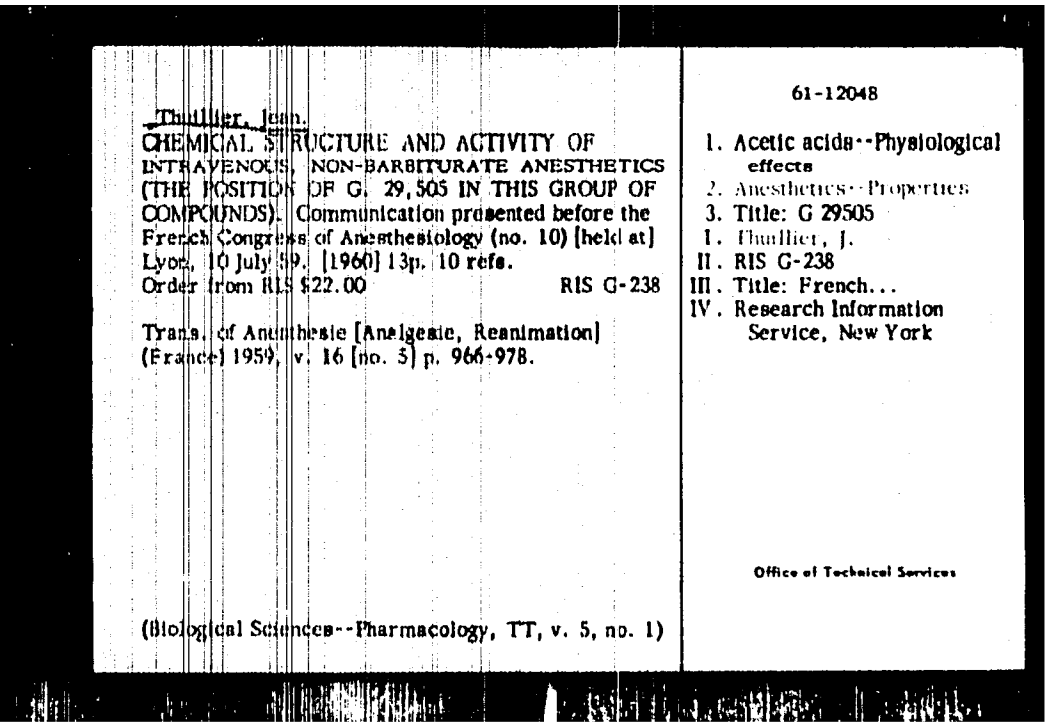
SLA 59-10807

Sci
Jan 60
Vol 2, No 6

103747

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000302090014-9

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000302090014-9



Thuillier, Jean.
CHEMICAL STRUCTURE AND ACTIVITY OF INTRAVENOUS, NON-BARBITURATE ANESTHETICS (THE POSITION OF G. 29,505 IN THIS GROUP OF COMPOUNDS). Communication presented before the French Congress of Anesthesiology (no. 10) [held at] Lyon, 10 July 59. [1960] 13p. 10 refs.
Order from RIS $22.00 RIS G-238

Trans. of Anesthesie [Analgesie, Reanimation] (France) 1959, v. 16 [no. 5] p. 966-978.

(Biological Sciences--Pharmacology, TT, v. 5, no. 1)

61-12048

1. Acetic acids--Physiological effects
2. Anesthetics--Properties
3. Title: G 29505
I. Thuillier, J.
II. RIS G-238
III. Title: French...
IV. Research Information Service, New York

Office of Technical Services

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000302090014-9

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000302090014-9

[redacted]

Isometric Tension and Myofibril Cross-Sectional Area in Isolated Muscle, by E. Helander, [illegible] Finlin, 23 pp.

SWEDISH, manuscript, 14 pp.

NIH 2-24-60

Sept - Wed

Apr 60

115 a 61

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000302090014-9

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000302090014-9

[redacted]

Process for the Preparation of Medicinal [illegible]
Prolonged Activity and Storage Effect [illegible]
Application From Pharmaceutically Active Materials
by K.F. [illegible] Emulsion, 4 pp.

[redacted], patent no. 121,751.

US Dept of Comm
Patent Office
Sci Lib

Sci - Engr

May 60

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000302090014-9

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000302090014-9

[redacted], GH.
[redacted], H. O.
MÜLLER, Erik

Periodical, Coast Artillery Magazine, No 2, Stockholm, Feb 1950.

The History of the Second World War

Military-World War

International

Swedish

AF 242349, 3 pp.

UNCLASSIFIED

Nov 1950 CIS

A 1310

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000302090014-9

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000302090014-9

[redacted]

100,000 Hr Creep Tests at 500° C on Various Types of Steel, by Thum, Richard.

GERMAN, per, Arch Eisenhuttenwesen, Vol XXVIII, No 5/6, May/Jun 1957, pp 325-337.

Co-op Tr Sch Tr 747

Sci - Engr
Feb 58

58,261

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000302090014-9

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000302090014-9

Notch Sensitivity of Steels, by August Thum, Walter Buchmann, 30 pp.

GERMAN, per; Archiv für das Eisenhüttenwesen, Vol VII, May 1934, pp 627-632.

S.L.A. Tr 548/56

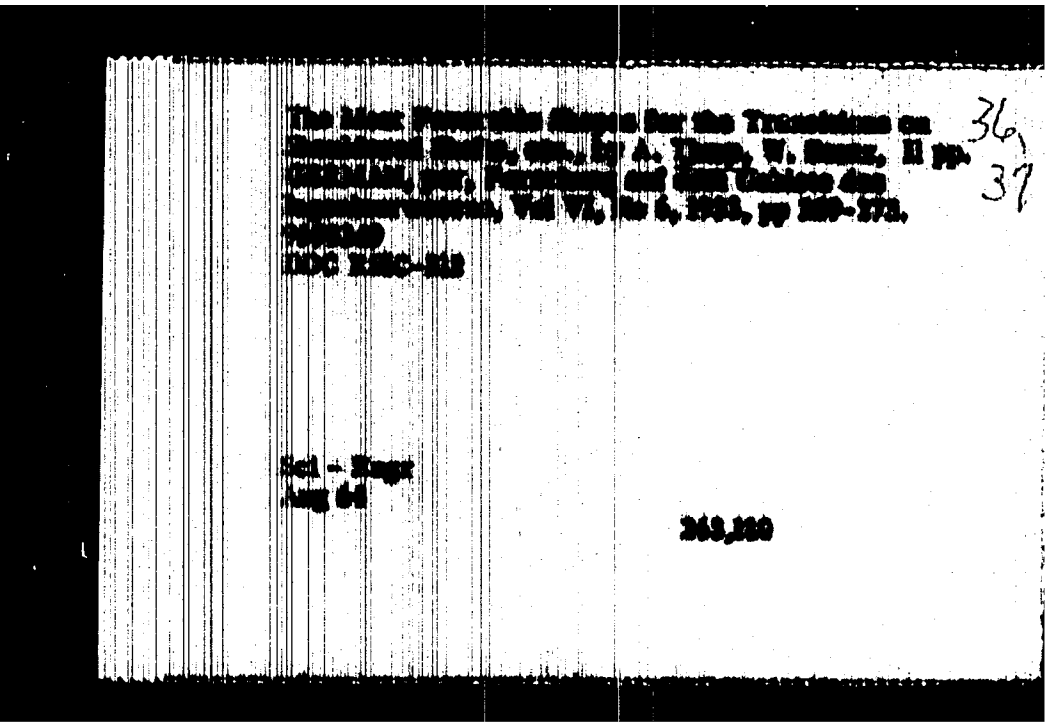
Sci - Minerals/Metals

37/38

Aug 1956

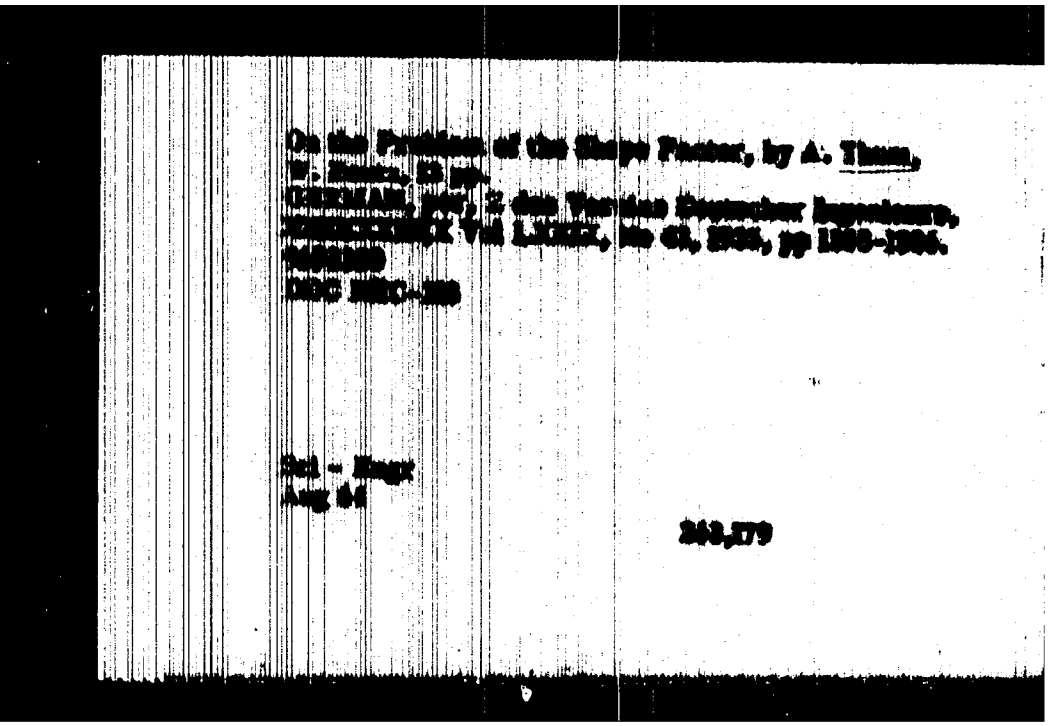
APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000302090014-9

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000302090014-9



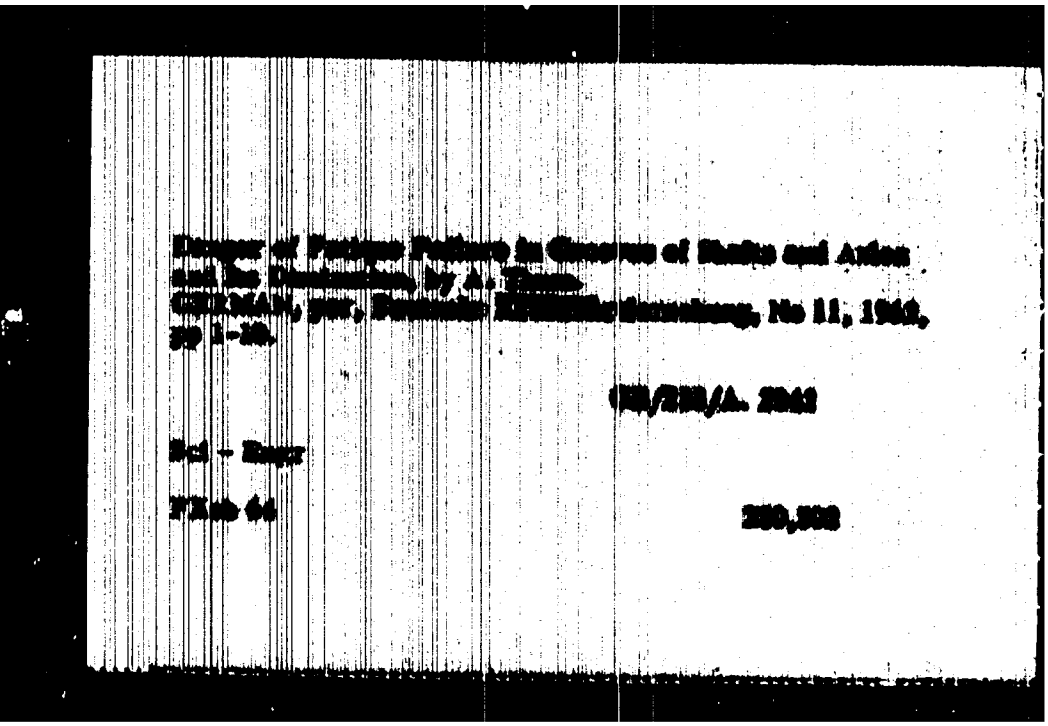
APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000302090014-9

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000302090014-9



APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000302090014-9

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000302090014-9



APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000302090014-9

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000302090014-9

Ordinary Fracture, Limited-Time Fracture, and Fatigue Fracture. Appearance and Course of Fracture in Tension Flexure, and Torsion, by A. Thum, 14 pp.

GERMAN, per, Forschung auf dem Gebiete des Ingenieurwesens, Vol IX, No 2, Mar/Apr 1938, pp 57-67.

S.L.A. Tr 549/56

Sci - Physics

37,140

Aug 1956

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000302090014-9

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000302090014-9

Multiple Notch Effect: Stress-Relieving Notches and Stress-Concentrating Notches, by A. Thum, O. Svenson.

GERMAN, per, Z. Ver dtsch Ing, Vol XCII, No 10, 1950, pp 225-230.

Aluminium Laboratories, Ltd
B-TM-141-54
OT/977

Scientific - Min/Metals
X

13,271

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000302090014-9

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000302090014-9

The Processes in Metal Structure Subjected to Tensile and Alternating Loading, by A. Thum, C. Petersen, 17 pp.

Full translation.

GERMAN, per: Zeitg. fur Metallkunde, Vol XXIV, No 2, Feb 1942, pp 39-46.

S.L.A.

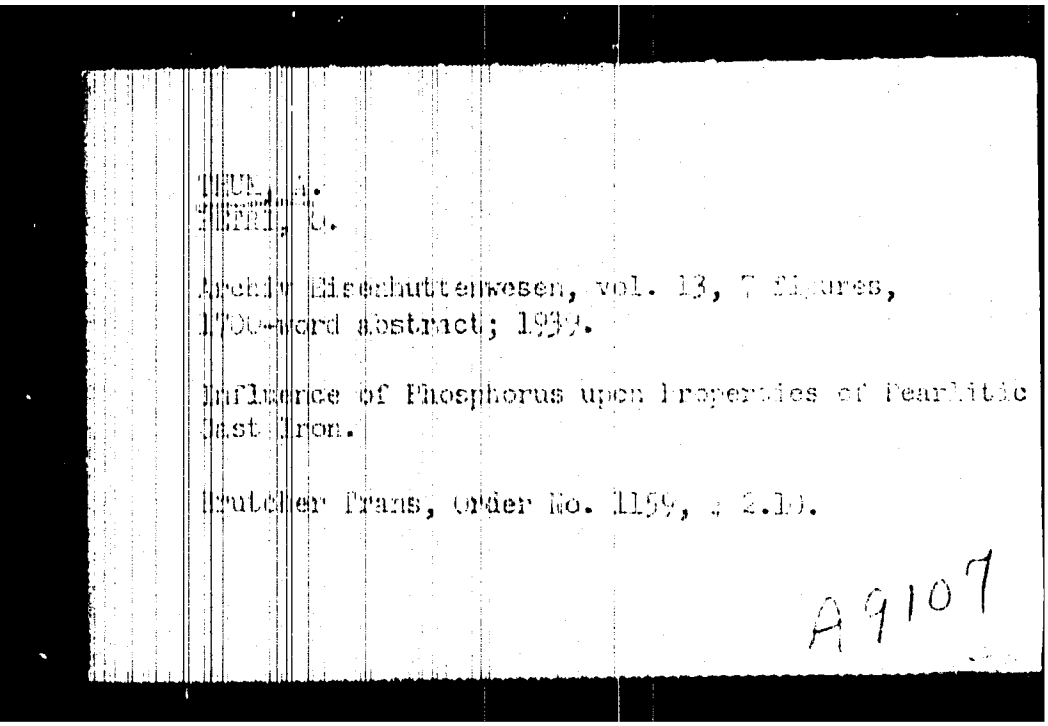
Scientific - Minerals/metals

27 2282

Aug 55

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000302090014-9

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000302090014-9



THUR, A.
[illegible], K.

Archiv Eisenhuttenwesen, vol. 13, 7 figures, 1700-word abstract; 1939.

Influence of Phosphorus upon Properties of Pearlitic Cast Iron.

Foundry Trans, Order No. 1159, 2.1).

A9107

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000302090014-9

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000302090014-9

THUM, A.
[illegible]RICHARD, H.

Archiv Eisenhuttenwesen, vol. 15, 30 figures, 4 tables, 10400 words; 1941.

Embrittlement and Damage Line of High Temperature Strength Steels under Creep Loads.

Brutcher Trans, Order No. 1131, [illegible]

A9852

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000302090014-9

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000302090014-9

THUM, A.
HOLDT, H.

Judging Boiler Plate by Nick-Bend Test.

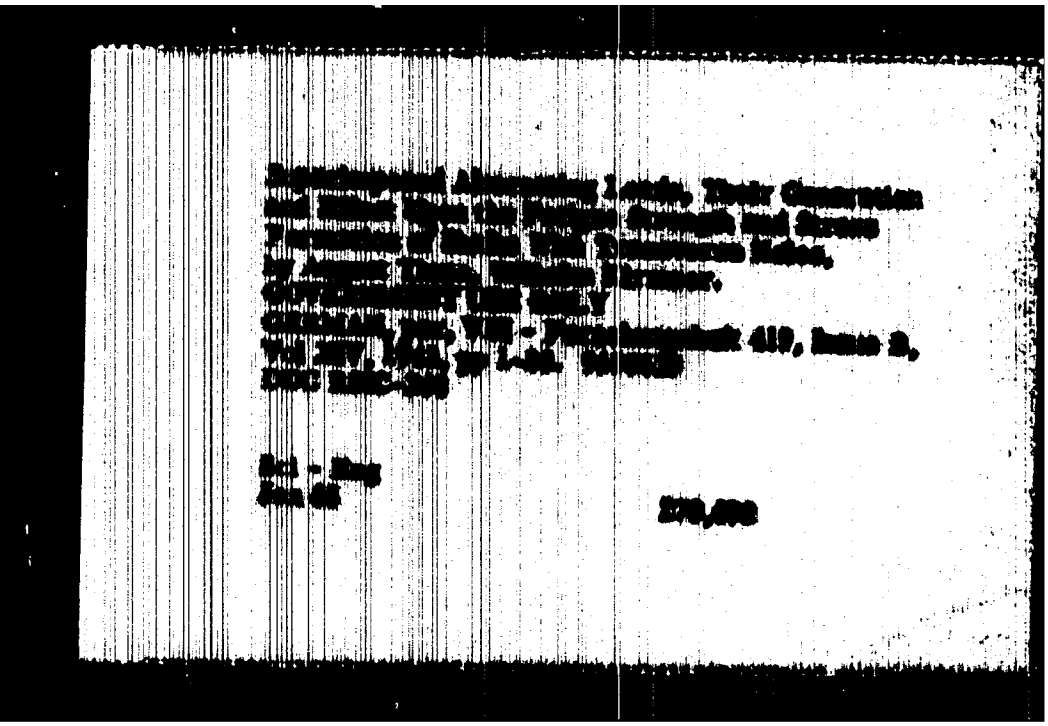
STAHL UND EISEN, vol 53, 1933, pp 505-508;
4400 words.

Brutcher No 748, $ 4.40

A 4173

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000302090014-9

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000302090014-9



APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000302090014-9

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000302090014-9

Tensile Strength of Natural and Synthetic Rubber,
by A. Thum. UNCLASSIFIED

GERMAN, Kunststoffe, Vol XL, Nr 4, pp 130 - 133.

OQMG Tr
QMT-232

ME, Germany - Economic

Nov 1951 CTS

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000302090014-9

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000302090014-9

Thum, August, and Richard, Kurt.
MULTI-SPECIMEN TESTING EQUIPMENT FOR LONG TIME CREEP TESTS. [Feb 46] 11p. (1 fig. omitted) 12 refs.
Order from SLA m$2.40, ph$3.30 60-18283

Trans. of Archiv für das Eisenhüttenwesen (Germany) 1943, v. 17, July/Aug, p. 29-33.

(Unannounced)

60-18283

1. Alloys--Test methods
2. Steel--Creep
I. Thum, A
II. Richard, K

Office of Technical Service

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000302090014-9

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000302090014-9

Thum, August and Richard, Kurt.
100,000h CREEP TESTS AT 500°C ON VARIOUS TYPES OF STEEL. [1958] [24]p. 71 refs.
Order from SLA $2.60 61-16321

Trans. of Arch[iv für das] Eisenhüttenwesen (West Germany) 1957, v. 28 [no. 5/6] p. 325-337.

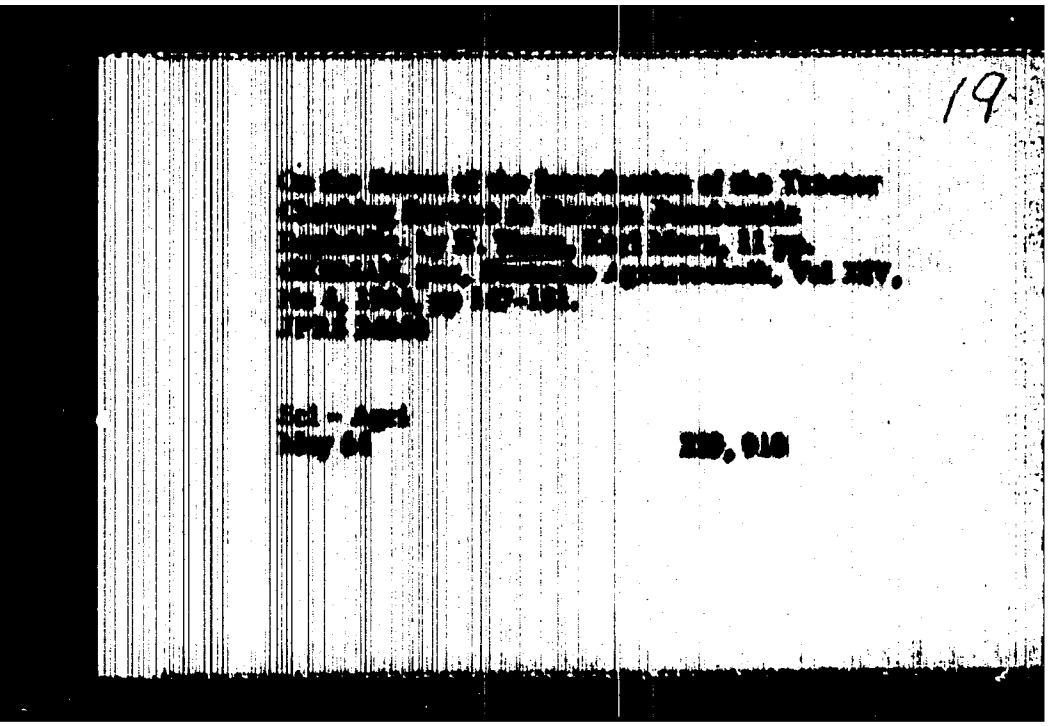
DESCRIPTORS: *Steel, Creep, Tests, Cast iron, Austenite, Cast steel, Molybdenum alloys, Iron alloys.

61-16321

I. Thum, A.
II. Richard, K.

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000302090014-9

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000302090014-9



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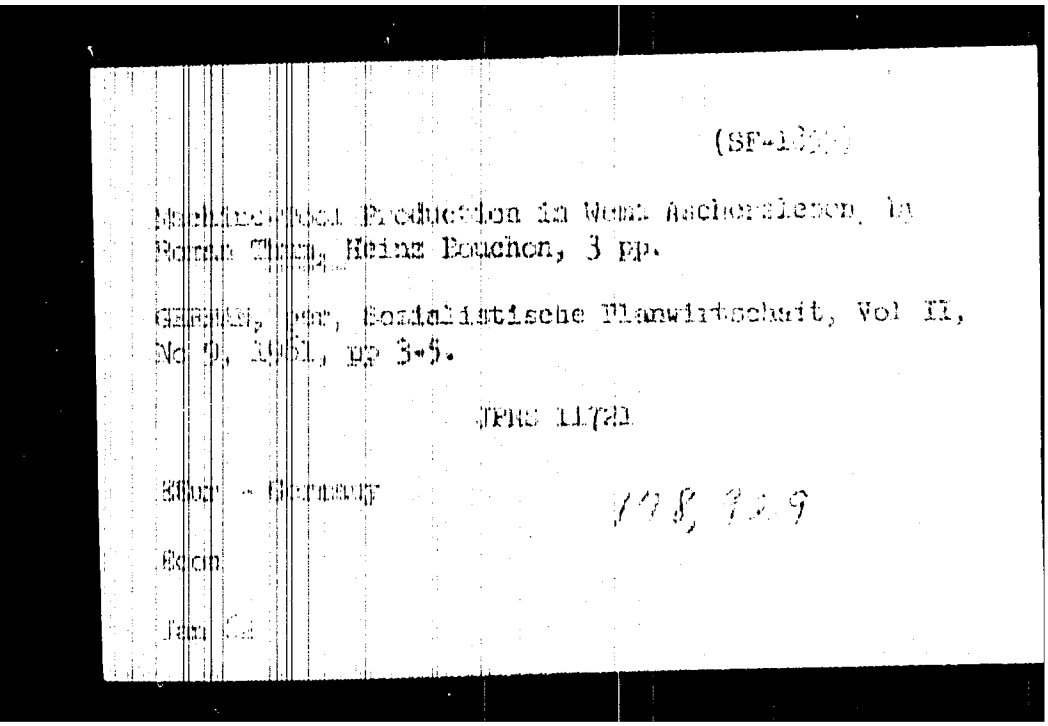
APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000302090014-9

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000302090014-9



(SF-1[illegible])

Machine-Tool Production in West Aschersleben, by Bernhard Thiem, Heinz Bouchon, 3 pp.

GERMAN, per, Sozialistische Planwirtschaft, Vol II, No 9, 1961, pp 3-5.

JPRS 11728

[illegible] - Germany

118, 729

Econ

Jan 62

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000302090014-9

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000302090014-9

Comparative Strength Investigations With Quenched and Tempered Steels. Comparison of Silicon-Manganese and Chromium-Manganese Steels With Chromium-Molybdenum Steels, by T. Thum, 25 pp.

GERMAN, unidentified monograph, 1942.

SLA 59-20575

Sci

Jun 60

118,343

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000302090014-9

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000302090014-9

Can "Talcum Granulomata" be Avoided?, by
A. Thummler, 5 pp.

GERMAN, per, Pharmazeutische Zentralhalle fuer
Deutschland, Vol XCV, Apr 1956, pp 143-145.

S.L.A. Tr 1178/1956

40,076

Sci - Chemistry
Oct 56 CTB

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000302090014-9

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000302090014-9

[redacted]

Phase Inversions and Activated Intermediate Phases, 110
By A. Ehlers, F. Thummler.
CERAM, Ber Dtsch Keram Ges und Ver Dtsch Email,
Vol. 27, No 5/6, 1950, pp 177-197.
MLL Ref: S196 (1400)

F THUMMLER

Soil/Phys
Apr 69

380,230

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000302090014-9

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000302090014-9

Thümmler, F.
LESS-KNOWN URANIUM COMPOUNDS AS POSSIBLE NUCLEAR FUELS. [1963] 10p (figs tables refs omitted)
Order from SLA $1.10 TT-63-20486

Trans. of D[eu]tsche Keram[ische] Ges[ellschaft. Berichte] (West Germany) 1963, v. 40, no. 2 [p. 159-172]. (Abstract available)

DESCRIPTORS: *Reactor fuels, *Uranium compounds, Nitrides, Silicides, Sulfides, Borides, Tellurides, Fission products.

Uranium compounds are discussed which are of lesser importance if compared to uranium oxides and carbides, but whose possible application as nuclear fuels has come much to attention lately. Nitrides, silicides, sulfides, aluminides, beryllide, borides, phosphides, (Nuclear Physics--Nuclear Engineering, TT, v. 11, no. 4) (over)

TT-63-20486

1. Thümmler, F.

Office of Technical Services

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000302090014-9

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000302090014-9

63-18117

Thun, R.
EFFECT OF LIME, MAGNESIA LIME, AND MAGNESIUM SULPHATE FERTILIZATION ON THE UPTAKE AND EFFICIENCY OF VARIOUS PHOSPHATE FERTILIZERS. [1963] 32p (figs. omitted) 2refs
Order from SLA $3.00 63-18117

I. Thun, R.

Transl. of [Zeitschrift für Pflanzenernährung, Düngung, Bodenkunde] (Germany) [1942] v. 30, p. 137-156.

DESCRIPTORS: *Fertilizers, *Phosphates, *Magnesium compounds, *Sulfates, *Calcium compounds, Oxides, Soils, Statistical data, Plants (Botany).

(Agriculture--Plant Cultivation, TT, v. 10, no. 12)

Office of Technical Services

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000302090014-9

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000302090014-9

Quality Grading and Non-Destructive Tests for
Constructional Timbers, by B. Thunell.
[illegible], per, Holz als Roh- und Werkstoff, Vol. 13, No. 3
1955, pp 1-1-11
[illegible]IR/Ref. 835.

B. Thunell

Uncl -
Aug 67

335-263

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000302090014-9

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000302090014-9

Determination of Cutting Forces in Woodworking.
by [illegible] Thunell.

[illegible], par, Holz Als Roh-und Werkstoff,
Vol XVI, No 4, 1958, pp 136-143

CSIRO 4024

Sci - Engr
May 62

198,473

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000302090014-9

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000302090014-9

Progress in Research on the Conversion of Wood, by Bertil Thunell, 16 pp.

Full translation.

GERMAN, per, Holz als Rob- und Werkstoff, Vol IX, No 1, 1951, pp 11-20.

S.L.A.

Scientific - Engineering

27,224

Aug 55

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000302090014-9

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000302090014-9

Strain on Frame Saw Blades During Operation, by E. Thunell, R. Hiltscher, 34 pp.

GERMAN, per, Holz Roh u Werkstoff K, No 6, Jun 1951, pp 232-242.

SLA Tr 2445

Sci - Engineering

53,116

Sep 57

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000302090014-9

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000302090014-9

Reasons for Our Naval Combat Victory, by Thuong Ta Hoang Tra, 5 pp.

VIETNAMESE, np, Quan Doi Nhan Dan, Hanoi, 15 Oct 64, p 3.

JPRS 27660

Asia-Vietnam
Mil

272,249

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000302090014-9

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000302090014-9

[redacted]graphic Investigations on the [redacted]-
[redacted]rom, by K. Thurau, P. Doetjen, 10 pp.

[redacted]ger, Nachrichten der [redacted]
[redacted]chaften in Gottingen, II. [redacted]-
[redacted]sche Klasse, No 2, 1961, pp 27-37.

NIH 4-11-62

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000302090014-9

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000302090014-9

DIURESIS UPON INCREASE IN ARTERIAL PRESSURE.
SIGNIFICANCE OF THE HEMODYNAMICS OF THE RENAL
MEDULLA FOR THE CONCENTRATION OF URINE, BY
K. XXXXX THURAU, P. DEETJEN, 5 PP.

GERMAN, PER, FLUGERS ARCHIV, VOL CCLXXIV, 1962,
PP 567-580.

NIH 6-13-62

SUI - MED

213,727

OCT 62

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000302090014-9

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000302090014-9

Further Studies on the Myogenic Nature of the Autoregulation of Renal Circulation. Elimination of Autoregulation by Musculotropic Substances and Pressure-Passive Behavior of the Glomerular Filtrate, by K. Thurau, K. Kramer, 27 pp.

(GERMAN), per, Pflugers Archiv, Vol CCLXIX, No 1, 1959, pp 77-93.

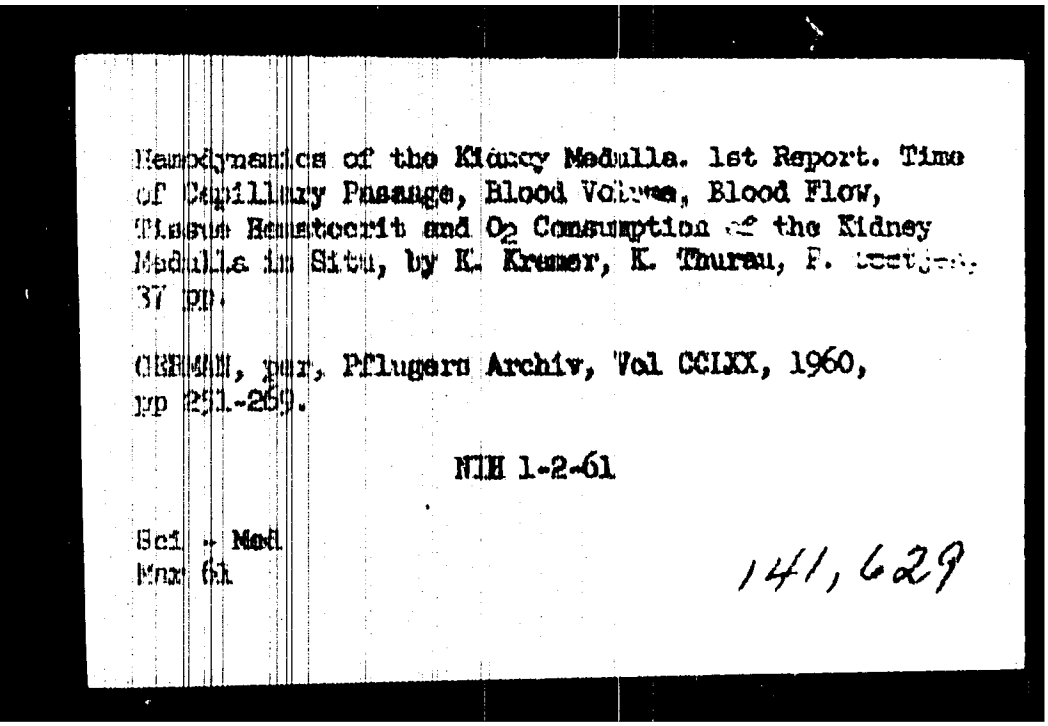
NIH 11-36

Sci - Medicine
Dec 59

102,652

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000302090014-9

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000302090014-9



Hemodynamics of the Kidney Medulla. 1st Report. Time of Capillary Passage, Blood Volume, Blood Flow, Plasma Hematocrit and O_2 Consumption of the Kidney Medulla in Situ, by K. Kramer, K. Thurau, F. [illegible]. 37 pp.

GERMAN, pub. Pflugers Archiv, Vol CCLXX, 1960, pp 251-269.

NIH 1-2-61

Bel. - Med.
Knx 6h

141,629

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000302090014-9

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000302090014-9

Hemodynamics of the Kidney Medulla. 2nd Report. Correlation Between the Vascular and Tubular Counter Current System Upon Increased Arterial Pressure, Water Diuresis and Osmotic Diuresis, by K. Thurau, P. Deetjen, Kurt Kramer, 30 pp.

GERMAN, per, Pflugers Archiv, Vol CCLXX, 1960, pp 270-285.

NIH 1-1-61

Sci. + Mfd
Med 61

141,628

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000302090014-9

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000302090014-9

Reaction of the Smooth Musculature of the Renal Vessels to Distention and its Significance for the Autoregulation of Renal Circulation, by K. Thurau, K. Kramer, 24 pp.

GERMANY, per, Pflugers Archiv, Vol CCLXVIII, No 3, 1959, pp 188-203.

NIH 11-37

Sci - Medicine
Dec 59

102,653

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000302090014-9

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000302090014-9

Localization of the Autoregulating Changes in Resistance in the Kidney. Micropuncture Measurements of Pressures in the Tubuli and the [illegible] Peritubular Capillaries & of the Rat Kidney Upon Changes in Arterial Pressure, by Klaus Thurau, [illegible] Ebker, 9 pp.

[illegible], per, Pflugers Archiv, Vol [illegible] CCLXXIV, 1962, pp 553-566.

[illegible] 1-17-63

Sci - Biol-Med Sci

232,246

May 63

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000302090014-9

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000302090014-9

Continuous Gas Chromatography, by W. Kuhn , A. Marton, M. Thurkauf, 22 pp.

GERMAN, per, Helv Chim Acta, Vol XLI, No 7, 1958, pp 2135-2149.

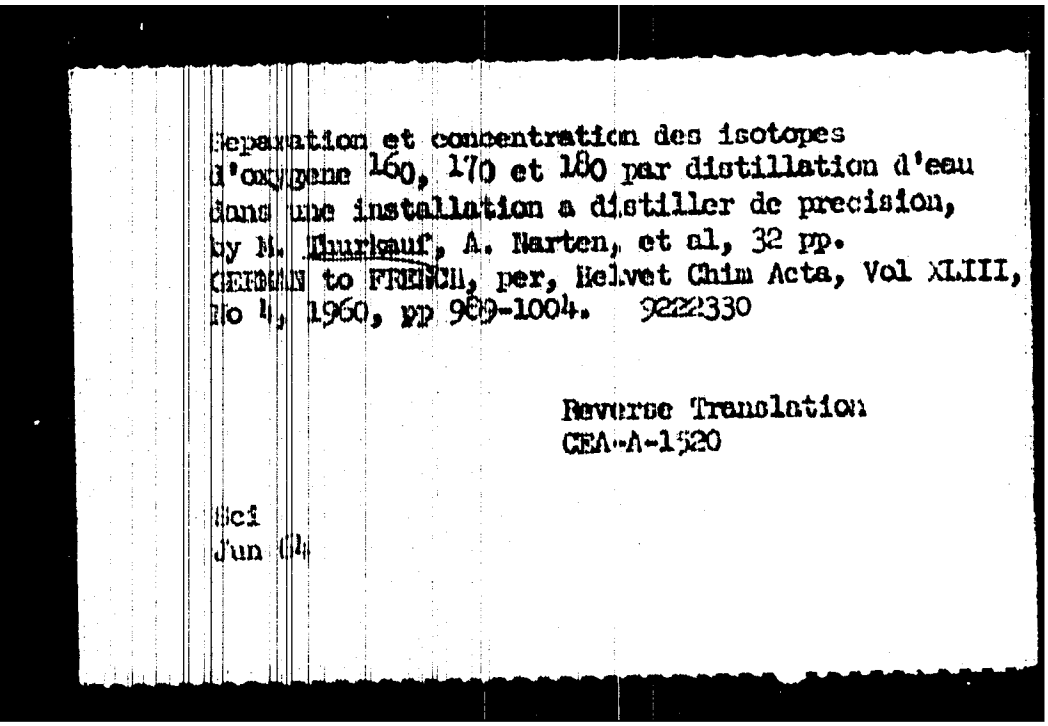
SLA 59-15335

Sci - Chemistry
Nov 59

103,264

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000302090014-9

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000302090014-9



Separation et concentration des isotopes
d'oxygene ^{16}O, ^{17}O et ^{18}O par distillation d'eau
dans une installation a distiller de precision,
by M. Murlaeuf, A. Marten, et al, 32 pp.
GERMAN to FRENCH, per, Helvet Chim Acta, Vol XLIII,
Fo 4, 1960, pp 989-1004. 9222330

Reverse Translation
CEA-A-1520

Ref
d'un (4

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000302090014-9

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000302090014-9

Separation and Concentration Course of the Oxygen Isotopes O^{16}, O^{17}, and O^{18} in the Distillation of Water in a Precision Distillation Apparatus, by M. Thurkauf, A. Marten, Werner Kuhn, 49 pp.

GERMAN, per, Helv Chim Acta, Vol XLIII, 1960, pp 889-1004.

AEC Tr-4297

140,922

Sci - Chem
21 Feb 61

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000302090014-9

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000302090014-9

The Separation of Materials in Precision Distillation Columns, by W. Kuhn, P. Baertschi, M. Thurkauf, 15 pp.

FRENCH, per, Chimia, Vol VIII, 1954, pp 109-122, 145-156.

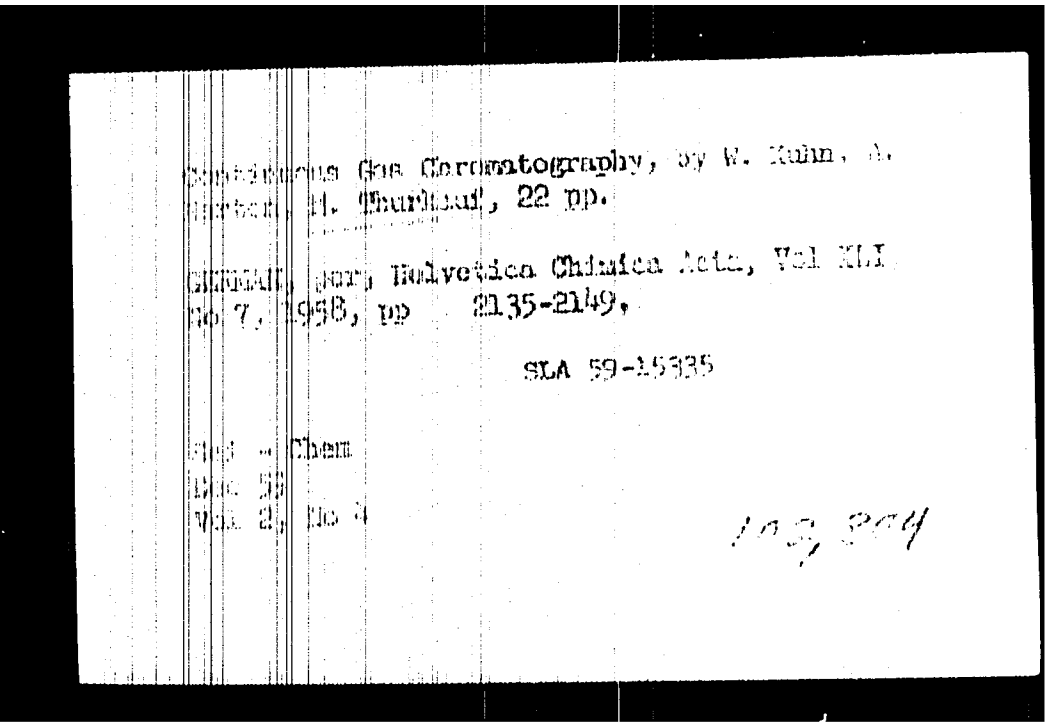
SLA Tr 3014

Sci - Chemistry
Mar 58

59,800

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000302090014-9

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000302090014-9



Chromatographia Gas Chromatography, by W. Kuhn, A. Siegert, H. Eberhard, 22 pp.

CHIMIA, Journ Helvetica Chimica Acta, Vol XLI No 7, 1958, pp 2135-2149.

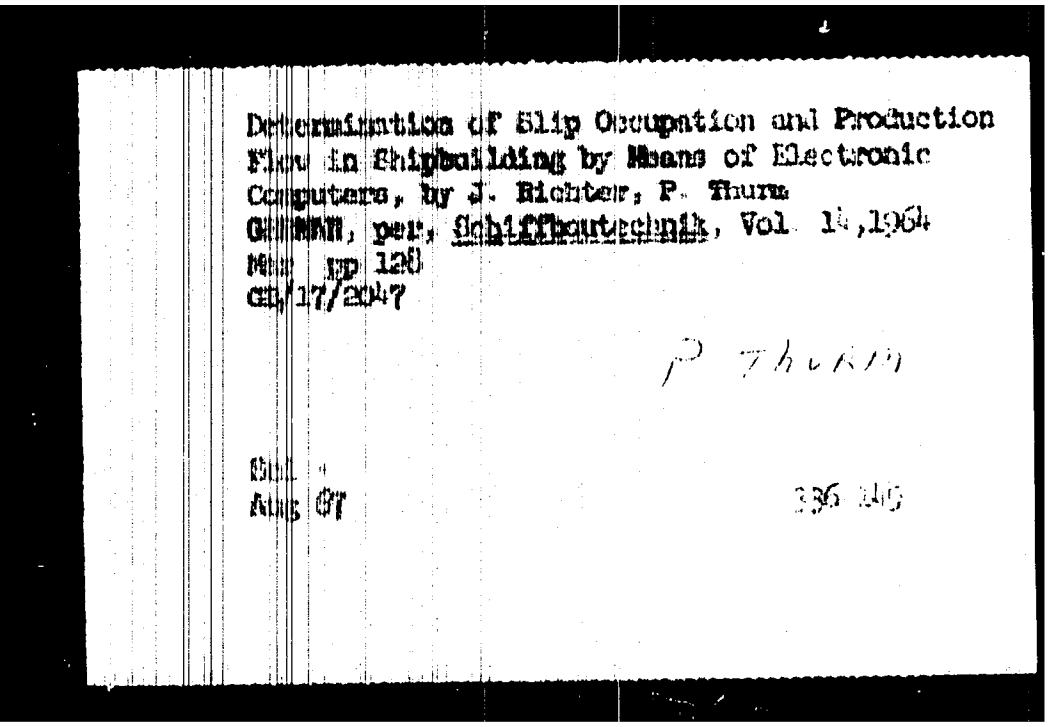
SLA 59-15335

Phys - Chem
Dec 59
Vol 2, No 4

105 P24

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000302090014-9

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000302090014-9



Determination of Ship Occupation and Production Plan in Shipbuilding by Means of Electronic Computers, by J. Richter, P. Thurm
GERMAN, per, Schiffbautechnik, Vol 14, 1964
Mar pp 128
GE/17/2047

P Thurm

Unl
Aug 67

336 40

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000302090014-9

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000302090014-9

Effect of the Removal of the Current Supply of the Microphone From the Toll-Line Office to the Local Office, by A. Ebeling, E. Thurmel, 4 pp.

GERMAN, per, Elektrotech u Maschinenbau, Oct 1913, p 919.

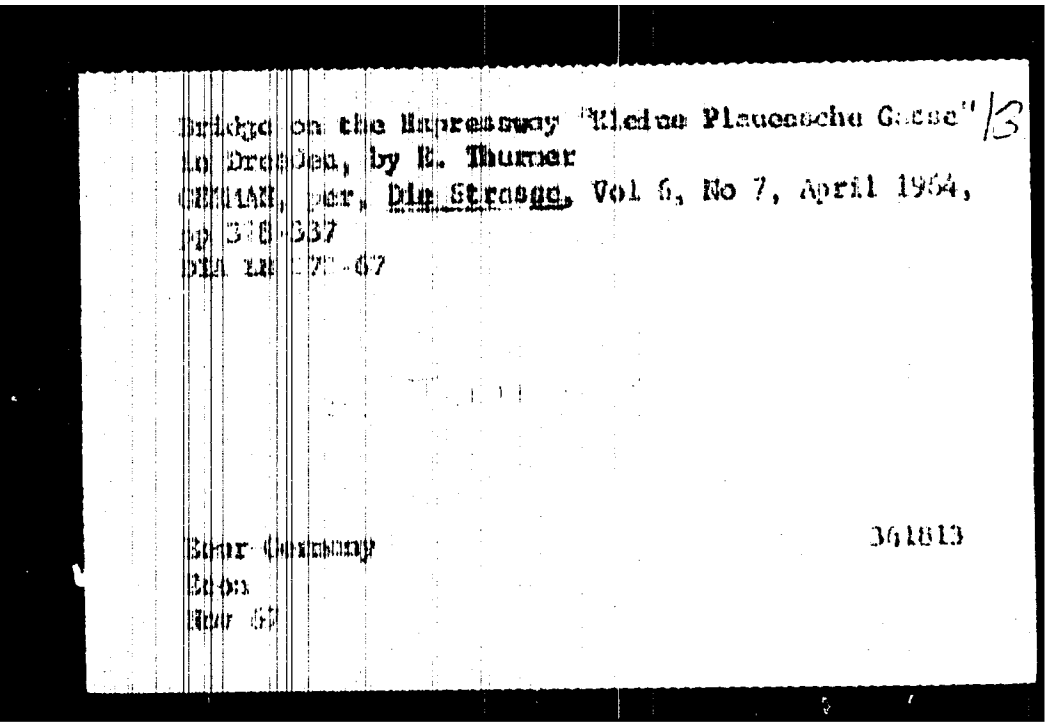
SLA Tr 57-943

57, 604

Sci - Electronics
Jan 58

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000302090014-9

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000302090014-9



Bridges on the Expressway "Kleine Plauensche Gasse" /3
in Dresden, by E. Thurner
GERMAN, per, Die Strasse, Vol 6, No 7, April 1964,
pp 336-337
DIA [illegible]-67

361813

Bldr Germany
Bridges
Bldr 67

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000302090014-9

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000302090014-9

Influence of Different Fillers on the Efficiency of Soundproofing Measures, by H. Thurn.
GOVERNMENT USE ONLY
GERMAN, Ber. Kunstoffe, Vol 50, No 11, 1960, pp 606-612.
JPRS TT F-12,007

Sci-Tat
June 63

383,149

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000302090014-9

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000302090014-9

Thurn, H.
NUCLEAR RESONANCE MEASUREMENTS WITH POLYETHYLENE. [1962] [48]p. 52 refs.
Order from SLA $4.60 62-18649

Trans. of Kolloid Zeitschrift (West Germany) 1961, v. 179 [no. 1] p. 11-29.

DESCRIPTORS: *Polyethylene plastics, Crystallization, Molecular structure, *Nuclear resonance, Absorption spectrum, *Resonance absorption.

The temperature curves of half-widths, immobile fractions, 2nd moment, 4th moment and (4th moment) $^{1/4}$/(2nd moment) $^{1/2}$ were determined for different polyethylenes as a function of the degree of branching and of the limiting viscosity. Results are discussed. In the case of linear and branched polyethylenes crystallized from a xylene solution, the molecular mobility is strongly inhibited in the amorphous regions compared to a sample which had been crystallized from a melt. (Author)

62-18649

I. Thurn, H.

(Chemistry--Analytical, TT, v. 9, no. 12)

Office of Technical Services

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000302090014-9

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000302090014-9

The Maxima of the Transition Curve of Cosmic Ray Showers, by H. Thurn, and W. Bothe.

Full translation.

CRRGAN, per, Zeitschrift fur Naturforschung, Vol VIa, No 11, 1951, pp 576-591.

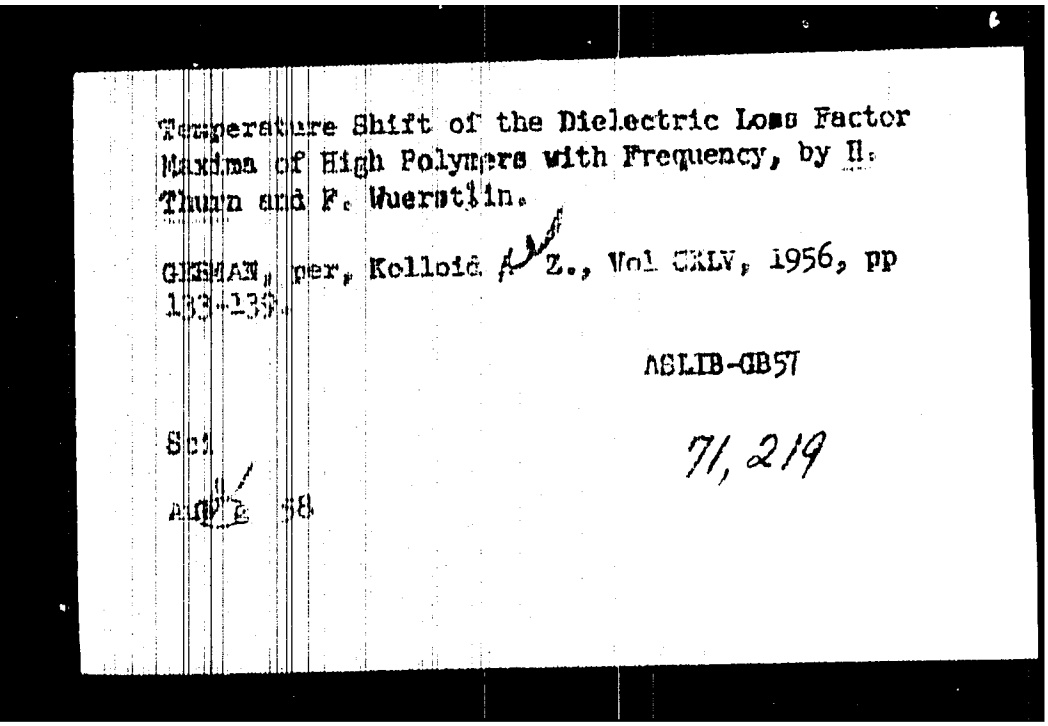
AEC Tr 1330

A 972

Sci - Physics

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000302090014-9

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000302090014-9



Temperature Shift of the Dielectric Loss Factor Maxima of High Polymers with Frequency, by H. Thurn and F. Wuerstlin.

GERMAN, per, Kolloid A Z., Vol CXLV, 1956, pp 133-139.

ASLIB-GB57

71,219

Sci

Appl 58

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000302090014-9

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000302090014-9

Application of Measurements in Dyeing. Part I, by K. Thurner.
GERMAN, per, Melliand Textilberichte, No 4, 1964, pp 396-404.
(tlh/39/Type/LT 2249)

339.969

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000302090014-9

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000302090014-9

Application of Measurements in Dyeing. Part 2, by
E. Thurnar.
GERMAN, per, Melliand Textilberichte, No 5, 1964,
pp 519-521.
(OB/39/Dye/Lt 2250)

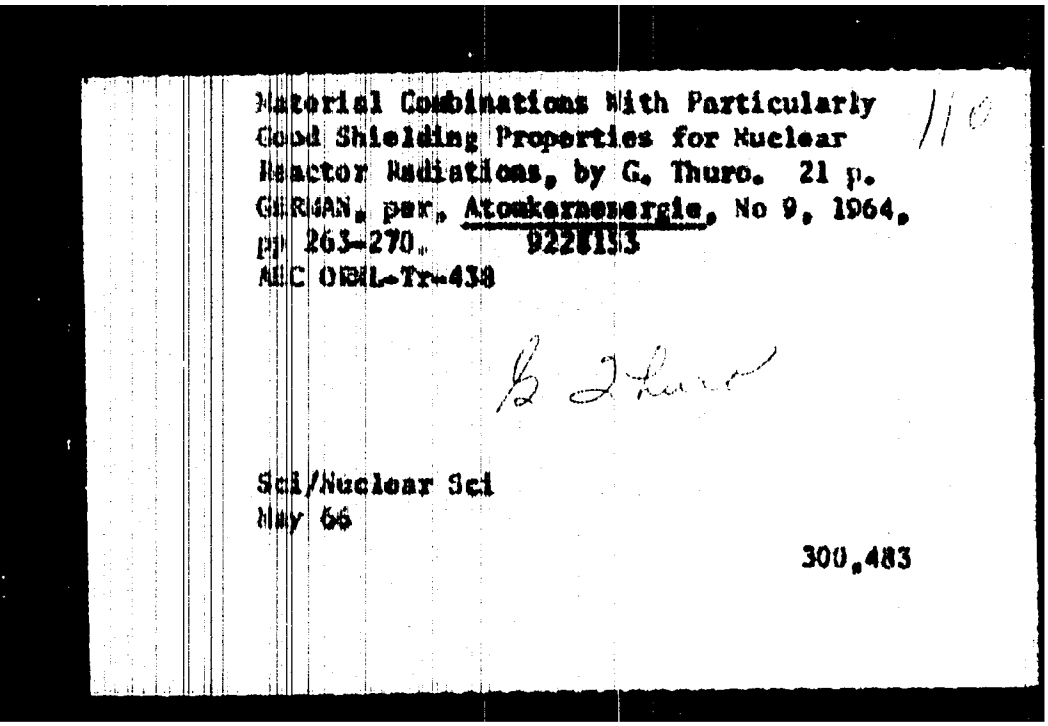
K THURNER

Sci
Dept 67

339.970

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000302090014-9

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000302090014-9



Material Combinations With Particularly Good Shielding Properties for Nuclear Reactor Radiations, by G. Thuro. 21 p. GERMAN, per. Atomkernenergie, No 9, 1964, pp 263-270. 9228153
AEC ORNL-Tr-438

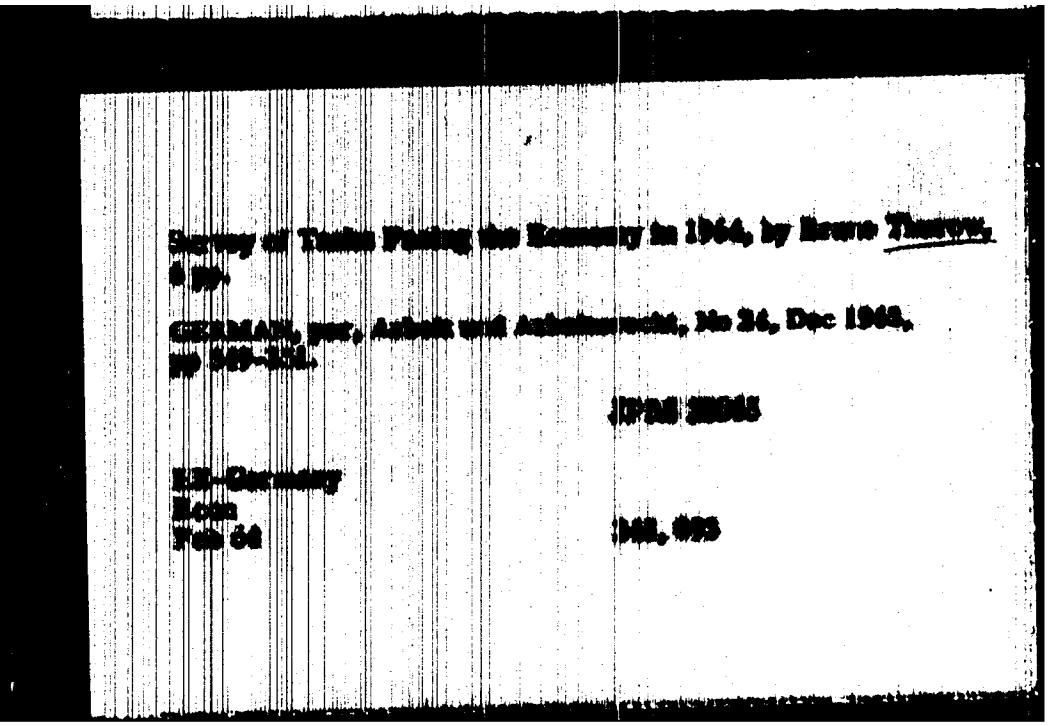
110

Sci/Nuclear Sci
May 66

300,483

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000302090014-9

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000302090014-9



APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000302090014-9

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000302090014-9

Experiments With Explosive Polymers of Higher Acetylenes, by Thury, pp 8.

UNKNOWN, Manuscript.

SLA Tr 57-2002

Sci

Jun 58

65,925

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000302090014-9

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000302090014-9

Effects of Antimony Additions on Aluminium Alloys, by W. Thury.

GERMAN, per, Metall, Vol XI, No 3, pp 190-192.

C.S.I.R.O.

Sci - Chem

May 60

116/136

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000302090014-9

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000302090014-9

Contribution to the Grain Refinement of Aluminum,
by W. Thury, 5 pp.

GERMAN, per, Z Metallkunde, Vol XLVI, No 7,
Jul 1955, pp 488-490.

SLA 2295

Sci - Minerals/Metals
Oct 57

54,034

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000302090014-9

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000302090014-9

Some Remarks on Cathodic Protection Against Corrosion, by Wolfgang Thury, 6 pp. UNCLASSIFIED

GERMAN, per, Werkstoffe und Korrosion, No 3, 1954, pp 84-87.

Navy Tr 1157/ONI 1300

23,354

Scientific - Electronics, M/E
Apr 55 CTS

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000302090014-9

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000302090014-9

Transfer of Crocker 180 Sarcoma by a Cell-Free Filtrate, by V. Thurzo, M. Muzikova, P. Kossey, 11 pp.

SLOVAK, mo por, Ceskoslovenska Onkologia, Vol I, No 3, 4, 1954, pp 249-253.

NIH Tr No 12-9

Sci - Medicine
Feb 1957 CTB/dax

43, 585

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000302090014-9

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000302090014-9

(SF-1646/1)

Activities and Plans of the Slovak Academy of Sciences, by Viliam Thurzo, 32 pp.

SLOVAK, per, Vestnik Slovenskej Akademie Vied, Vol II, No 2-3, 1960, pp 90-115.

JPRS 4922

167,661

Sci - Misc.

Sep 61

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000302090014-9

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000302090014-9

Propagation of Electromagnetic Waves in a Parallel Plate Medium With Arbitarily Thick and Lossy Plates.
by P. Thust.
GERMAN, per. Arch.Elect. Ubertr. Vol. 16, No. 1,1962
pp 42-50
PMG/EMG

P Thust

Sci -
Aug 67

337-236

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000302090014-9

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000302090014-9

The Galvanomagnetic Amplifier, by H. J. Thuy,
32 pp. UNCLASSIFIED

GERMAN, per, Arch der Elektrischen Ubertragung,
Vol VIII, 1954, pp 217-222; 269-278. CIA 9030918

ASTIA Tr 872

Sol - Electronics
Aug 58

70, 137

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000302090014-9

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000302090014-9

(DC-5865)

We Must Strengthen Propaganda on the Implementation of the Marriage and Family Law, by Xuan Thuy, 5 pp.

VIETNAMESE, per, Hoc Tap, Jan 1961, pp 54-59.

JPRS 8330

DE - Vietnam
Soc
Jun 61

155,469

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000302090014-9

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000302090014-9

Hot-Blast Cupolas, by Bertil Tryberg, 16 pp.

SWEDISH, per, Gjuteriet, Vol XLIV, No 2, 1954, pp 19-28.

SLA 60-18802

Sci

Apr 61

146,161

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000302090014-9

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000302090014-9

M.
Trans. 20002
(NLLS828.4F)

CORONA MEASUREMENTS ON TRANSFORMERS
R. Thyen
Siemens Zeitschrift, Vol. 38, pp. 541-548 (July 1964)
(Digest, Vol. 16, abstract 1812)

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000302090014-9

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000302090014-9

Keyboard Selector Systems for Telephone Receivers, by H. R. Thyen, 16 pp.

GERMAN, per: NTZ Nachr Z, Vol XI, No 6, 1958, pp 300-306.

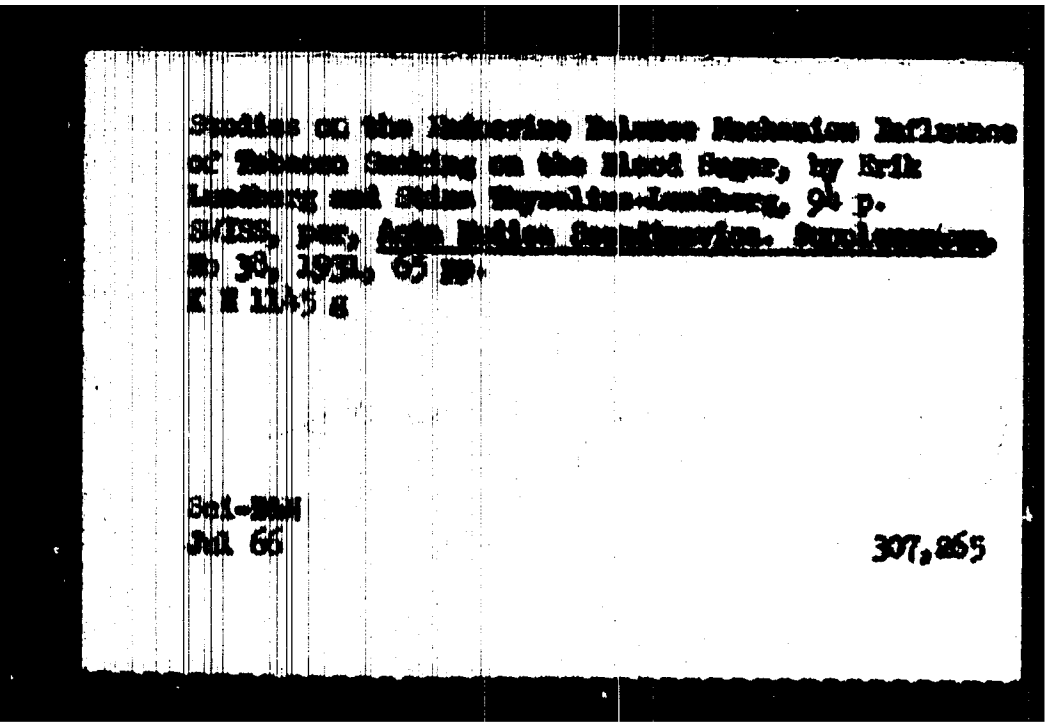
ATS 79L280

Sol - Electron
Jul 59
OTS I, 11

91,025

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000302090014-9

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000302090014-9



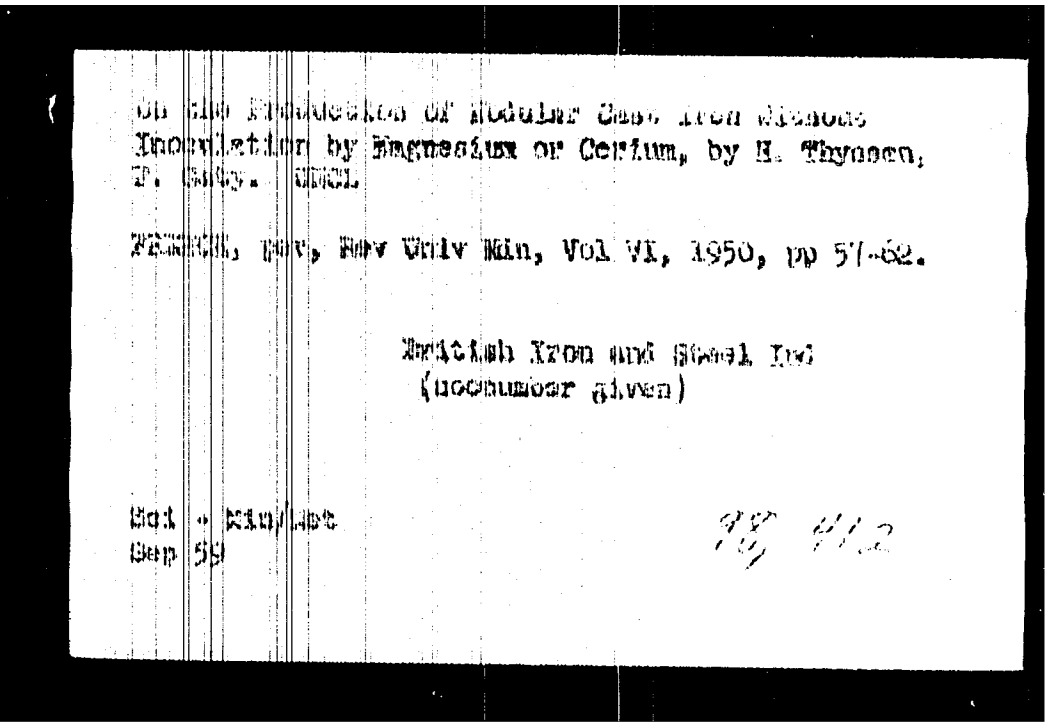
Studies on the Endocrine Balance Mechanism Influence of Adrenalin Feeding on the Blood Sugar, by Erik Lundberg and Ellen Myrsilia-Lundberg, 9½ p. SVENSK, jour, Läk Medlen Innehållande, Supplementum No 38, 1938, 65 pp. K H 1145 a

Bol-Med
Jul 66

307,265

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000302090014-9

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000302090014-9



On the Existence of Nodular Cast Iron Without Inoculation by Magnesium or Cerium, by E. Thyssen, T. Eddy. UNCL.

Jernkon. Ann, Rev Univ Min, Vol VI, 1950, pp 57-62.

British Iron and Steel Inst
(Information Given)

Cast - Minerals
Dep 58

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000302090014-9

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000302090014-9

Application of Potentiometric Methods to the Study an
Prevention of Corrosion of Ferrous Alloys, by Henri
Thyssen, Jean R. Marechal, 4 pp.

FRENCH, per, Revue Universelle des Mines (France),
Ser 8, Vol XIII, No 7, 1937, pp 310-312.

SLA 59-15637

Sci
Nov 59
Vol 2, No 5

101,550

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000302090014-9

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000302090014-9

(IR-10)

Veterinary Care in the Socialist Production of Foodstuffs and Raw Materials of Animal Origin in the Third Five-Year Plan, by T[illegible], 9 pp. OFFICIAL USE ONLY

CZECH, per, Veterinarstvi, Vol XI, No 5, 1961, pp 176-177.

JPRS 11492

178,030

Sci - Med
Dec 61

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000302090014-9

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000302090014-9

Great October and Problems of the Transition From Capitalism to Socialism in the Chinese People's Republic, by Ti Chao-Pei, 6 pp.

RUSSIAN, per, Voprosy Ekonomiki, No 11, Nov 1957, pp 27-39.

Int'l Arts and Sciences Press
Vol I, No 1

USSR
Pol
Jun 1958

64,486

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000302090014-9

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000302090014-9

2-Mercaptobenzimidazole as a Reagent for Selenium, by A. I. Busev, Hsang Min T'ieu, 6 pp.

RUSSIAN, per, Zhur Analiticheskoi Khim, Vol XVII, No 9, 1962, pp 1091-1095.

CB

Dec 62

24,045

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000302090014-9

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000302090014-9

(NI-5230/RP1.)

Approximate Estimation of the Influence of Inhomogeneities in Single-Wire Transmission Lines, by V. V. Tikhelov, 18 pp.

RUSSIAN, per, Iz Vysshikh Uchebn Zaved - Ser Radiofiz, Vol III, No 1, 1960.

JPRS 7371

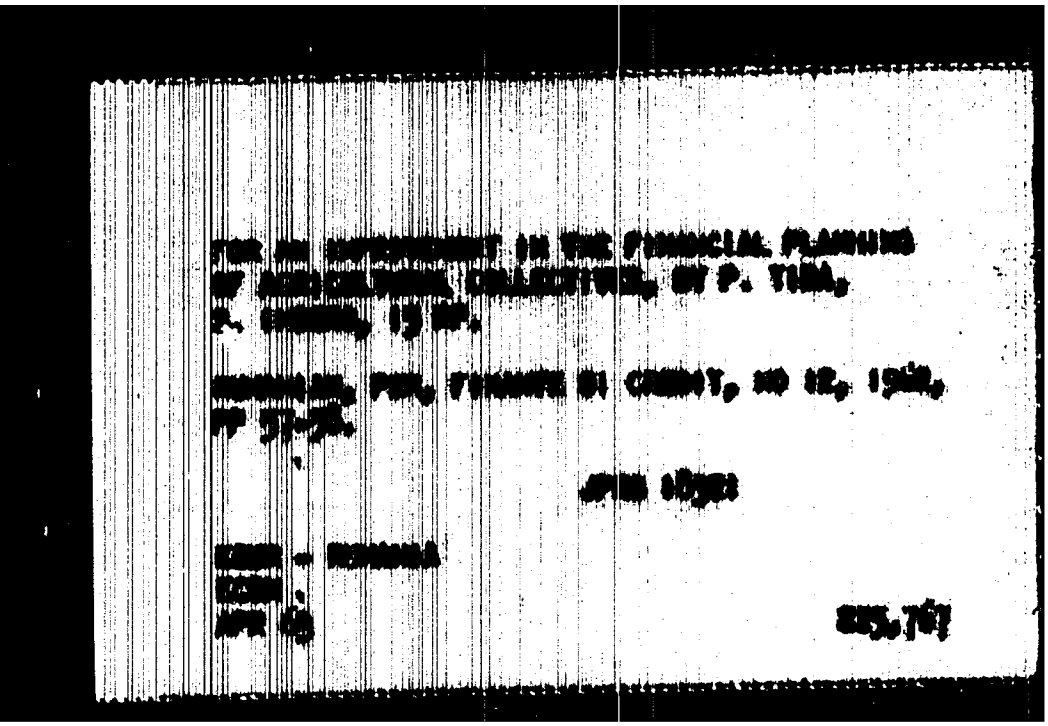
Sci

Apr 60

146,748

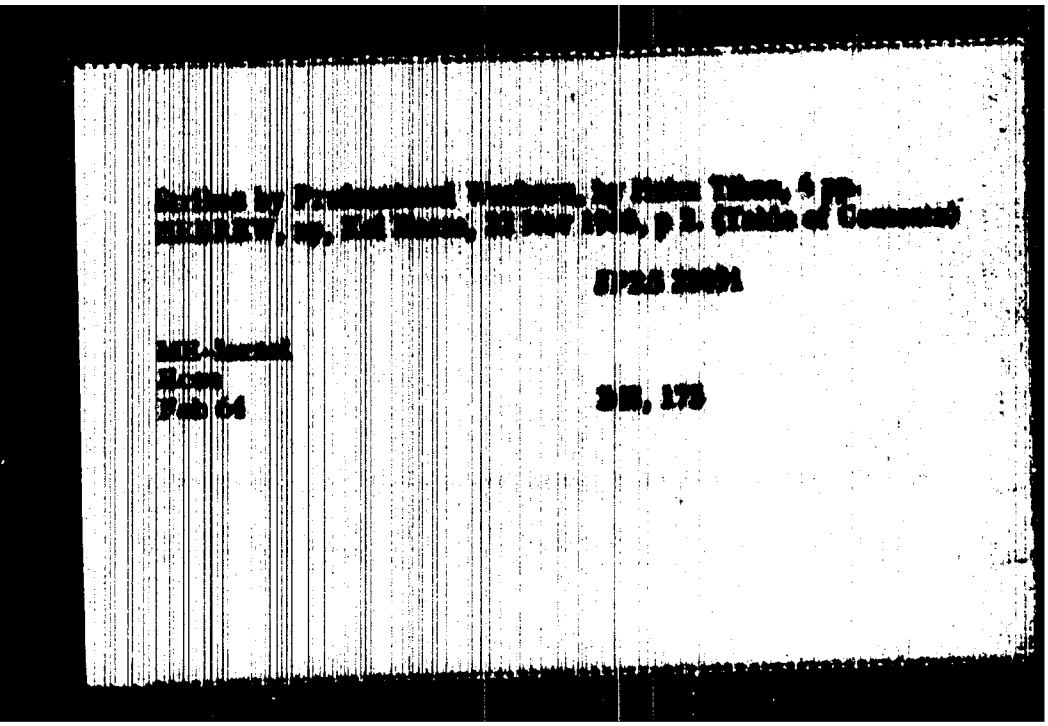
APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000302090014-9

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000302090014-9



APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000302090014-9

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000302090014-9



APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000302090014-9

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000302090014-9

TT-65-32833 Field 5A

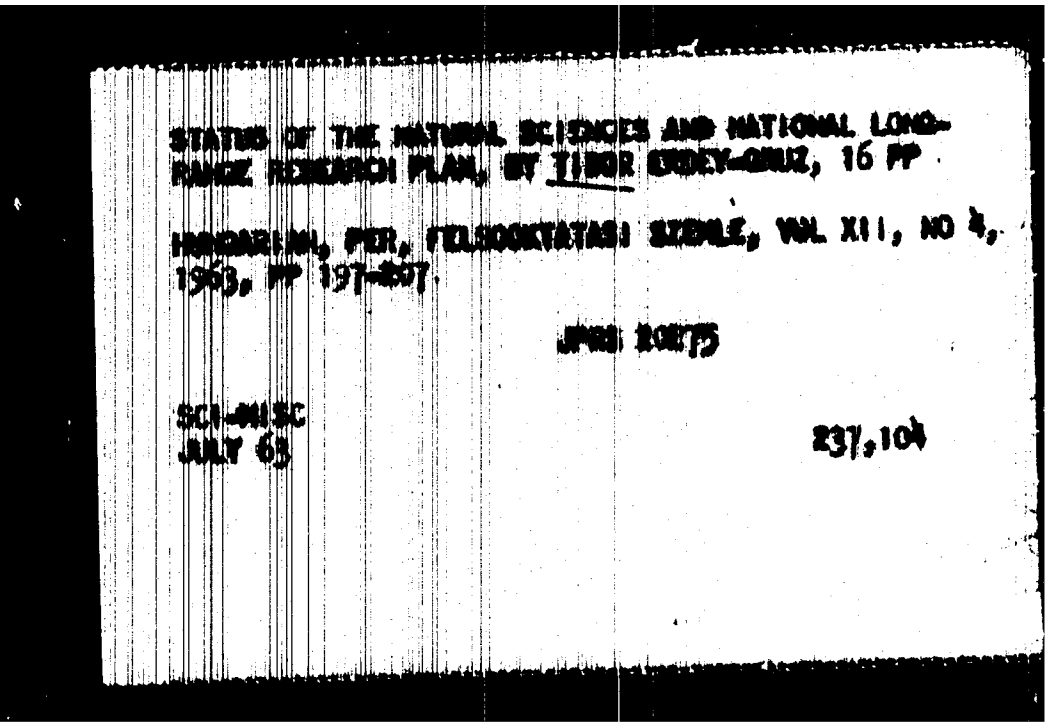
Lyubimov, V. D., Tibor Erdei-Gruz; Tondl, L.; Nekola, Ya.; Vobornik, B.
ARTICLES ON THE PLANNING OF SCIENCE FROM THE HERALD OF THE ACADEMY OF SCIENCES USSR.
11 Oct 65, 23p. JPRS-32343.
Order fro A CFSTI, SLA, or ETC: HC$1.00, MF$0.50
as TT-65-32833

Trans. of Akademiya Nauk SSSR. Vestnik. v35 n8 p45-60 1965.

1. Joint Publications Research Service, Washington, D. C.

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000302090014-9

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000302090014-9



STATUS OF THE NATURAL SCIENCES AND NATIONAL LONG-
RANGE RESEARCH PLAN, BY IVOR SUDEY-CRUZ, 16 PP

[illegible], PER, FELSOOKTATASI SZEMLE, VOL XII, NO 4,
1963, PP 197-207

[illegible] 20675

SCI-MISC
JULY 65

237,104

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000302090014-9

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000302090014-9

Electron Paramagnetic Resonance of DPPH
in a Weak Magnetic Field. Absolute
Measurement of the Magnetic Field
Created by a Pair of Helmholtz Coils,
by I. Vinerian, M. Tibu, C. Petrescu,
15 pp.
Romania, per. Studii Si Cercetari
Stiintifice, Fizica Si Stiinte Tehnice,
Vol XIV, No 1, 1965, pp 181-191.
PT0065867
FTD MT 66-320

M Tibu

Sci-Phys
Mar 67

320.427

Sci-

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000302090014-9

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000302090014-9

NCH-302 228 Field 13J

Tiburtius, D.
ON THE DISSIPATION OF THE IMPACT ENERGY OF A SHIP. 14 Sep 65, BSRA-2172.
Order from BSRA: LS as BSRA-2172

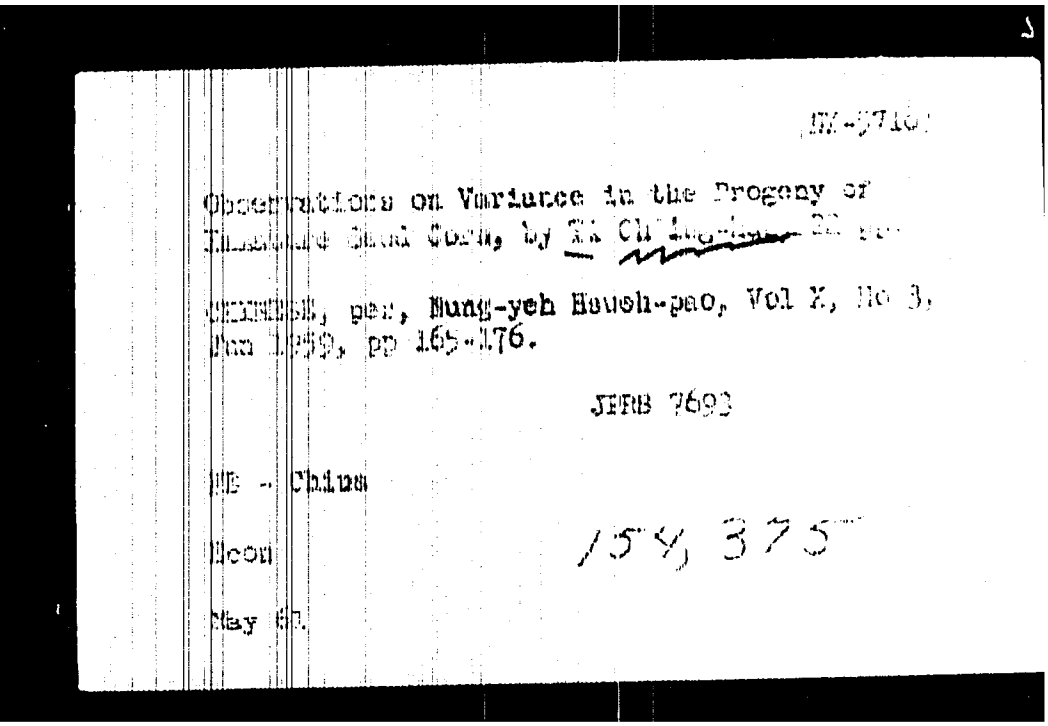
Trans. of Hansa (West Germany) n88 p1203 1951.

1. British Ship Research Association, London (England)

306080

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000302090014-9

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000302090014-9



IX-9716

Observations on Variance in the Progeny of
Tillandsia Seed Coats, by Yi Chi-ching, 22 pp

[illegible], per, Hung-yeh Hsueh-pao, Vol X, No 3,
Dec 1959, pp 165-176.

JPRS 7693

USSR - Chinas

Biology

154,375

May 60.

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000302090014-9

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000302090014-9

A Study of the Adsorption of Organic Vapors on an Organic Adsorbent From the Quenching of Fluorescence, by S. P. Tibilov, 18 pp.

RUSSIAN, per, Zhur Fiz Khim, Vol XIV, 1940, pp 953-963. 9093973

AEC Tr-5228

Nat - Phys, Chem
Sep 62

212, 691

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000302090014-9

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000302090014-9

NCR-202 228 Field 13J

Tiburtius, D.
ON THE DISSIPATION OF THE IMPACT ENERGY OF A SHIP. 14 Sep 65. BSRA-2172.
Order from BSRA: 15 as BSRA-2172

Trans. of Hansa (West Germany) n88 p1302ff 1951.

1. British Ship Research Association, London (England)

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000302090014-9

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000302090014-9

Magneto Reflection Studies on the Band Structure of Bismuth-Antimony Alloys, by E. J. Tichovolsky. RUSSIAN, pp8, Reverse Translation (English to Russian) to be Published in: Solid State Communications.
*LL (167)-69-378

Aug 69

389,550

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000302090014-9

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000302090014-9

SETOC (NY-4182)

South Bohemian Graphite Deposits, by Ladislav Tichy, 3 pp. FOR OFFICIAL USE ONLY

CZECH, per, Rudy, Vol VIII, No 3, 1960, Prague, pp 89, 90. (partial)

JPRS 5414

Ebar - Czechoslovakia

Econ - Mining, Metallurgy

Sep 60

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125,333

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000302090014-9

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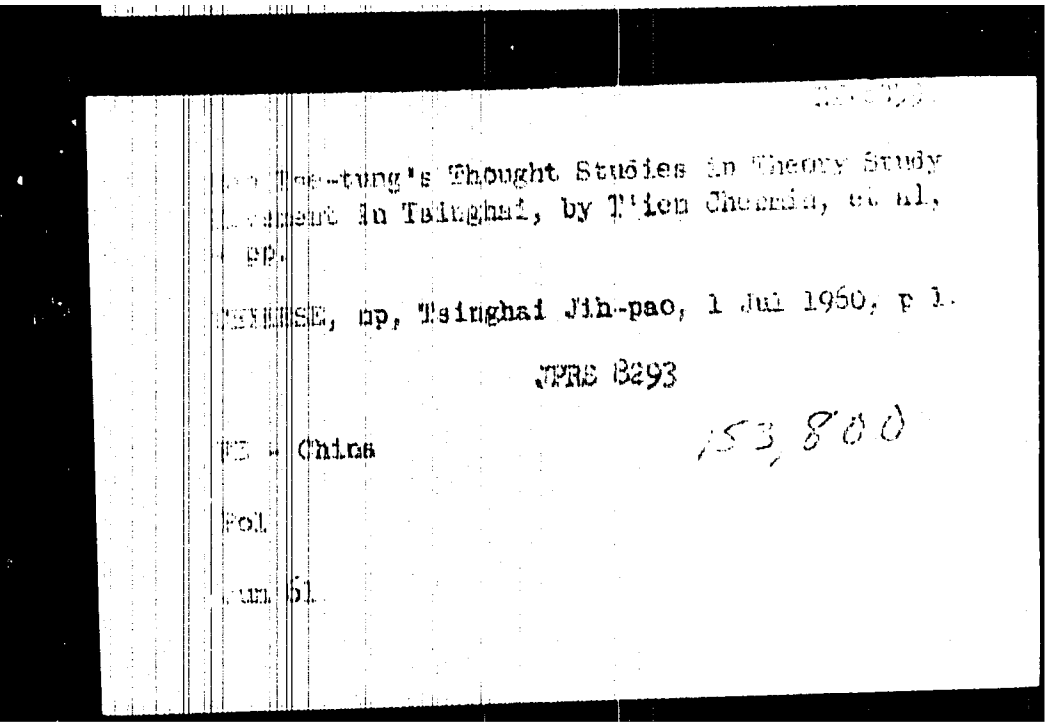

Mao Tse-tung's Thought Studies in Theory Study
[illegible] in Tsinghai, by T'ien Chen-hsin, et al,
pp.

[illegible]SE, pp, Tsinghai Jih-pao, 1 Jul 1950, p 1.

JPRS 8293

153,800

FE - China

Pol

[illegible] 51

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000302090014-9

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000302090014-9

(DC..994).

a.wan Must Certainly be Returned t the Motherland,
y Tien Fu-ta, 5 pp.

[redacted]INESE, [redacted]-np, Jen-min Jih-p..., 13 Apr [redacted] 1960,
15.

[redacted] 3771

E - China
con
ep 60

124,795

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000302090014-9